

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Minoru SONOMURA  
Int'l App. No.: PCT/JP2004/010728  
Application No.: **NEW APPLICATION**  
Filed: January 27, 2006  
For: **SINKER UNIT OF WEFT KNITTING MACHINE**  
(as amended)

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INFORMATION DISCLOSURE STATEMENT  
(SUBMISSION CONCURRENT WITH THE  
FILING OF A NEW PATENT APPLICATION)

Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314  
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January 27, 2006

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on Form PTO-1449, attached hereto.

II. COPIES

- ☒ Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- ☐ Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the

attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.

- ☐ This application is a National Phase of a PCT application. Some or all of the documents listed on the Form PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE  
(check at least one box)

a. ☒ **DOCUMENTS IN THE ENGLISH LANGUAGE**

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. ☒ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

Many of the documents have been discussed in the International PCT Search Report, the Written Opinion, and/or throughout the specification. The International PCT Search Report and Written Opinion indicate the degree of relevance found by the PCT Office, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3); and

U.S. Patent No. 5,134,865 corresponds to Japanese Patent Publication No. JP 5-83657 B2 (first laid open as JP 3-206161 (A)); and U.S. Patent No. 6,079,233 corresponds to Japanese Patent Publication No. JP 3140990 B2 (first laid open as JP 11-61604 (A)).

c. ☒ **ENGLISH LANGUAGE SEARCH REPORT**

An English language version of the International PCT Search Report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

New PCT National Phase Application  
Docket No. 2691-000029/US

d. ☒ **OTHER**

Applicant encloses copies of the International PCT Search Report & Written Opinion.

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

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Enclosures: ☒ Form PTO-1449(s)  
☒ Documents  
☒ International Search Report & Written Opinion

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IAP9 Rec'd PCT/PTO 27 JAN 2006

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|--|--|--|-----------------------------------|--|------------------------------------|--|
| Form PTO-1449  |  |  | ATTY DOCKET NO.<br>2691-000029/US |  | APPLICATION NO.<br>NEW APPLICATION |  |
| <b>INFORMATION DISCLOSURE CITATION<br/>IN AN APPLICATION</b><br><small>(Use several sheets if necessary)</small> |  |  | APPLICANT(S)<br>Minoru SONOMURA   |  | CONF. NO.<br>Unknown               |  |
|  |  |  | FILING DATE<br>January 27, 2006   |  | GROUP<br>Unknown                   |  |

  

| U.S. PATENT DOCUMENTS |                 |            |              |       |              |                               |
|-----------------------|-----------------|------------|--------------|-------|--------------|-------------------------------|
| EXAMINER<br>INITIAL   | DOCUMENT NUMBER | DATE       | NAME         | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROPRIATE |
|                       | US 5,134,865    | 08/04/1992 | SHIMA et al. |       |              |                               |
|                       | US 6,079,233    | 06/27/2000 | SHIMA        |       |              |                               |
|                       |                 |            |              |       |              |                               |
|                       |                 |            |              |       |              |                               |
|                       |                 |            |              |       |              |                               |
|                       |                 |            |              |       |              |                               |

  

| FOREIGN PATENT DOCUMENTS |                                    |  |         |       |              |             |    |
|--------------------------|------------------------------------|--|---------|-------|--------------|-------------|----|
|                          | DOCUMENT NUMBER                    | DATE   | COUNTRY | CLASS | SUB<br>CLASS | TRANSLATION |    |
|                          |                                    |  |         |       |              | YES         | NO |
|                          | JP 5-83657 B2<br>(JP 3-206161 (A)) | 11/29/1993<br>(first laid open on<br>09/09/1991) | JAPAN   |       |              | X           |    |
|                          | JP 9-31806 (A)                     | 02/04/1997                                       | JAPAN   |       |              | ABST.       |    |
|                          | JP 10-25647 (A)                    | 01/27/1998                                       | JAPAN   |       |              | ABST.       |    |
|                          | JP 3140990 B2<br>(JP 11-61604 (A)) | 03/05/2001<br>(first laid open on<br>03/05/1999) | JAPAN   |       |              | X           |    |
|                          |                                    |  |         |       |              |             |    |
|                          |                                    |  |         |       |              |             |    |
|                          |                                    |  |         |       |              |             |    |

  

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| <b>OTHER DOCUMENTS</b> <small>(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.</small> |   |
|   | International PCT Search Report and Written Opinion |
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| EXAMINER | DATE CONSIDERED |
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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